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TOWNSEND and TOWNSEND and CREW LLP

By: Janice K. Haden

PATENT  
Attorney Docket No.: 020444-000110US  
Customer No.: 20350

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

SCHNEIDER *et al.*

Application No.: 10/721,047

Filed: November 21, 2003

For: POLYPEPTIDE  
FINGERPRINTING METHODS AND  
BIOINFORMATICS DATABASE  
SYSTEM

Confirmation No. 5048

Examiner: Kim, Young J.

Art Unit: 1637

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

AMENDMENT AFTER ALLOWANCE

UNDER 37 CFR § 1.312

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Sir:

In response to the Raw Sequence Error Report with the date processed by STIC of March 15, 2006, appearing on the U.S. Patent and Trademark Office PAIR Web site as accessed on December 1, 2006, and in order to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, Applicants submit herewith the required paper copy and computer readable copy of the Substitute Sequence Listing. Please amend the specification as follows.

Appl. No. 10/721,047

Amdt. dated December 5, 2006

Response to Raw Sequence Error Report of March 15, 2006

PATENT

**Amendments to the Specification** begin on page 3 of this paper.

**Remarks** begin on page 6 of this paper.